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REGISTERED PATENT ATTORNEY

March 20, 2006

Mail Stop: RCE

2000 HSBC PLAZA

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

U. S. Patent Appl. No.

10/618,067

Filing Date

July 11, 2003

First Named Inventor

Jifa Hao, et al.

Attorney Docket Number

3016429 (90065.000701)

Invention:

DENSE TRENCH MOSFET WITH DECREASED ETCH

SENSITIVITY TO DEPOSITION AND ETCH

PROCESSING

## Amendment with Request for Continued Examination

We enclose for filing the following documents:

- RCE Transmittal (1 pg);
- > Petition for 3 Mo. Extension of Time (1 page);
- > Fee Transmittal (in duplicate/2 pgs.);
- Amendment (total 7 pages);
- Acknowledgment Postcard

The Commissioner is hereby authorized to charge Deposit Account No. 50-3010 the filing fees for the petition and the additional claims, the total in the amount of \$1,810.00 and also charge any deficiencies or credit any excess payments in regard to this application to this account.

Please date stamp and return the attached postcard to indicate your receipt of the application and direct all correspondence in connection with the application to the undersigned at the address noted above.

Very truly yours,

Alpa V. Patel, Esq.

Reg. No.: 58,196

AVP:PPC

## CERTIFICATE OF MAILING BY "First Class Mail" (37 CFR 1.8)

I hereby certify that this correspondence, with the enclosed Amendment with Request for Continued Examination, RCE Transmittal (1 pg.); Fee Transmittal (in duplicate/total 2 pages) Amendment (total 7 pages); and Acknowledgment Postcard are being deposited with the United States Postal Service as first class mail, postage prepaid, in arrenvelope and transfer to Mail Stop, RCE, Commissioner of Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on February 15, 2006.

PTO/SB/17 (01-06)

Approved for use through 07/31/2006. OMB 0651-0032

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Desistantian Na	Under Paperwork Reduction Act of 1995 no persons are required to respond to a collection of information unless it displays a valid OMB control number										
FEE TRANSMITTAL For FY 2006  Applicant claims small entity status. See 37 CFR 1.27  Applicant claims small entity status. See 37 CFR 1.27  TOTAL AMOUNT OF PAYMENT  (\$) 1,810.00  Attorney Docket No.   30067.000701 (3016429)  METHOD OF PAYMENT (check all that apply)  Check   Credit Card   Money Order   None   Other (please identify);  Deposit Account Deposit Account Number. 50-30.10   Deposit Account	<b>A COO C</b>					Complete if Known					
For FY 2006  Applicant claims small entity status. See 37 CFR 1.27  TOTAL AMOUNT OF PAYMENT  (\$) 1,810.00  Attumer Docket No. 90067.000701 (3016429)  METHOD OF PAYMENT (check all that apply)  Check Credit Card Money Order None Other (please identify):  Deposit Account Deposit Account Number: 50-3010  Deposit Account Name: Hiscock & Barclay, LLP  For the above-identified deposit account, the Director is hereby authorized to: (check all that apply)  Charge fee(s) indicated below  Charge any additional fee(s) or underpayments of fee(s)  Under 37 CFR 1.16 and 1.17  WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.  FEE CALCULATION (All the fees below are due upon filling or may be subject to a surcharge.)  1. BASIC FILING, SEARCH, AND EXAMINATION FEES  FILING FEES  Small Entity  Application Type  Fee (5) Fee (6) Fee (5) Fee (6) Fee (6) Fee (6) Fee (6) Fee (6) Fee (6) Fee						Application Nun	plication Number 10/61		67		
Applicant claims small entity status. See 37 CFR 1.27     TOTAL AMOUNT OF PAYMENT (\$) 1,810.00     Ant Unit   2822     Attorney Docket No.   90067.000701 (3016429)     Other (please identify):     Deposit Account Deposit Account Number 50-3010     Deposit Account Deposit Account, the Director is hereby authorized to: (check all that apply)     Charge fee(s) indicated below   Charge fee(s) indicated below, except for the filling fee	FEE IKANSWIIIAL					Filing Date		July 11, 2003			
Applicant claims small entity status. See 37 CFR 1.27   TOTAL AMOUNT OF PAYMENT   (\$) 1,810.00	For FY 2006					First Named Inv	First Named Inventor  Jifa I				
METHOD OF PAYMENT (check all that apply)    Check   Credit Card   Money Order   None   Other (please identify):	Applicant de manuel antitu status. See 27 CED 1 27					Examiner Name M. Guerrero			ero		
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Check Credit Card Money Order None Other (please identify):    Deposit Account Deposit Account Number_50-3010 Deposit Account Name_Hiscock & Barclay, LLP   For the above-identified deposit account, the Director is hereby authorized to: (check all that apply)   Charge fee(s) indicated below Charge any additional fee(s) or underpayments of fee(s) Charge fee(s) indicated below, except for the filing fee Charge any additional fee(s) or underpayments of fee(s) Credit any overpayments under 37 CFR 1.16 and 1.17   WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and untorization on PTO-2638.   FEE CALCULATION (All the fees below are due upon filing or may be subject to a surcharge.)   1. BASIC FILING, SEARCH, AND EXAMINATION FEES FILING FEES Small Entity Fee (\$)	TOTAL AMOUN	T OF PAYMENT	NT (\$) 1,810.00			Attomey Docket No.		90067.000701 (3016429)		)16429)	
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For the above-identified deposit account, the Director is hereby authorized to: (check all that apply)    Charge fee(s) indicated below	•										
Charge fee(s) indicated below  Charge any additional fee(s) or underpayments of fee(s)  Charge any additional fee(s) or underpayments of fee(s)  Credit any overpayments  WARNING: Information on this form may be scome public. Credit card information and authorization on PTO-2038.  FEE CALCULATION (All the fees below are due upon filling or may be subject to a surcharge.)  1. BASIC FILING, SEARCH, AND EXAMINATION FEES  FILING FEES  FILING FEES  SEARCH FEES											
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Name	FEE CALCULATION (All the fees below are due upon filing or may be subject to a surcharge.)										
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Design   200   100   100   50   130   65	Application 1	rype Fee	461		e (\$		<u>Fee</u>			Fees Paid (\$)	
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2. EXCESS CLAIM FEES Fee Description  Each claim over 20 (including Reissues) Each independent claim over 3 (including Reissues)  Bach claim over 3 (including Reissues) Each independent claim over 3 (including Reissues)  Multiple dependent claims  Total Claims  Extra Claims Fee (\$) Fee Paid (\$)  HP = highest number of total claims paid for, if greater than 20.  Indep. Claims Fet (\$) HP = highest number of independent claims paid for, if greater than 3.  3. APPLICATION SIZE FEE  If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(e)), the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).  Total Sheets Extra Sheets Number of each additional 50 or fraction thereof Listings under 37 CFR 1.52(e), the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).  Total Sheets Extra Sheets Number of each additional 50 or fraction thereof Listings under 37 CFR 1.52(e), the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).  Total Sheets Extra Sheets Number of each additional 50 or fraction thereof Listings under 37 CFR 1.52(e), the application size fee due is \$250 (\$125 for small entity) for each additional 50 or fraction thereof sheets  Fee (\$) Fee Paid (\$)  Fee Paid (\$)  Fee Paid (\$)  Submitted BY	Reissue	30	0 150	50	00	250	600	30	0		
Fee Description   Fee (\$)   Fee (\$)	Provisional		0 100	)	0	0	(	)	0		
Each claim over 20 (including Reissues)  Each independent claim over 3 (including Reissues)  Each independent claims  Multiple dependent claims  Total Claims  Extra Claims  Fee (\$) Fee Paid (\$)  HP = highest number of total claims paid for, if greater than 20.  Indep. Claims  Extra Claims  Fee (\$) Fee Paid (\$)  HP = highest number of independent claims paid for, if greater than 3.  APPLICATION SIZE FEE  If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(e)), the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).  Total Sheets  Extra Sheets  Number of each additional 50 or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).  Total Sheets  Fee (\$) Fee Paid (\$)  Number of each additional 50 or fraction thereof. Fee (\$) Fee Paid (\$)  Total Sheets  Number of each additional 50 or fraction thereof. Fee (\$) Fee Paid (\$)  Total Sheets  Non-English Specification, \$130 fee (no small entity discount)  Other (e.g., late filing surcharge): Pet. to 3 Mo. EOT Fee (\$1.020) and Fee for RCE/Lq. Ent. (\$790) \$\$  \$810.00											
Each independent claim over 3 (including Reissues)  Multiple dependent claims  Total Claims  Extra Claims  Fee (\$) Fee Paid (\$)  HP = highest number of total claims paid for, if greater than 20.  Indep. Claims  Extra Claims  Fee (\$) Fee Paid (\$)  HP = highest number of independent claims paid for, if greater than 3.  3. APPLICATION SIZE FEE  If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(e)), the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).  Total Sheets  Extra Sheets  Number of each additional 50 or fraction thereof  - 100 = /50 = (round up to a whole number) x = Fee Paid (\$)  Fees Paid (\$)  Submitted BY											
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Desistantian Na	SUBMITTED BY										
Signature Registration No. (Attorney/Agent) 58,196 Telephone 585.295.4438	ne 585.295.4438										

Date 3 20 06 Name (Print/Type) Álpa V. Patel, Esq. This collection of information is required by 37 CFR 1.136. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 30 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.